



KEMENTERIAN PENDIDIKAN NASIONAL  
 UNIVERSITAS BRAWIJAYA – MALANG  
 FAKULTAS MIPA JURUSAN BIOLOGI

KEGIATAN PERKULIAHAN

MATA KULIAH : Mikrobiologi Industri.  
 SEMESTER :  
 SKS/KELAS :  
 DOSEN KOORDINATOR : Tri Ardyati, M. Agr. PhD.

NO	TANGGAL	NAMA DOSEN	POKOK BAHASAN	TANDA TANGAN
1	27-2-'12	Yoga Dwi Jatmiko	Important microbes in industry <i>Industrial Microbiology</i>	
2	5-3-'12	Tri Ardyati	Introduction & sist. penilaian	
	12-3-'12	Tri Ardyati	Fermentation Technology	
4		Tri Ardyati	Downstream Processing	
5	19-3-2012	Yoga Dwi Jatmiko	Presentation I	
6				
7	2-4-2012	Yoga Dwi Jatmiko	Production of Amino Acids & <i>Organic Acids</i>	
8	23-4-2012	Yoga Dwi Jatmiko	Production of Antibiotics	
9	12/5-2012	Tri Agus	Guest Lecture	
10	14/5-2012	Suharjono	Microbial Biosensors	
11	21/5-2012	Suharjono	Quality Control	
12	26/5-2012	Tri Agus	Guest Lecture	
13	28/5/2012	Tri Ardyati	Production EtOH & Biofuel	
14	4/6/2012	Suharjono	Sanitasi Industri	
15	6/6/2012	Suharjono	Presentasi jurnal	
16				
17				
18				
19				
20				

**JADWAL KULIAH MIKROBIOLOGI INDUSTRI  
SEMESTER GENAP 2011/2012**

Hari : **Senin**

Jam : **14.50 – 16.35**

Ruang : **MP 2.3**

No.	Tanggal	Topik Bahasan	Dosen
1	20 Feb 2012	Introduction	TA
2	27 Feb 2012	Important Microbes in Industrial Microbiology	YDJ
3	05 Maret 2012	Fermentation Technology, basic techniques in fermentation	TA
4	12 Maret 2012	Fermentation and downstream processing	TA
5	19 Maret 2012	Student Presentation I	YDJ
6	26 Maret 2012	Important Industrial Metabolites : amino acid and organic acid	YDJ
7	02 April 2012	Important Industrial Metabolites : antibiotics	YDJ
8	09 April 2012	Important Industrial Metabolites : enzymes	Dosen Tamu
9	16 April 2012	Student Presentation II	TA
10	23 April 2012	Ujian Tengah Semester	Team
11	30 April 2012	Engineering of Microbial Metabolites	Dosen Tamu
12	07 Mei 2012	Production of Ethanol and Biofuel	TA
13	14 Mei 2012	Production of Biomass	S
14	21 Mei 2012	Quality control of industrial products	S
15	28 Mei 2012	Industrial Sanitation	S
16	04 Juni 2012	Student Presentation III	S

Mengetahui  
Ketua Jurusan



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Malang, 15 Pebruari 2012  
Koordinator

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Keterangan

S : Dr. Suharjono, MS  
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YDJ : Yoga Dwi Jatmiko, S. Si., M.App.Sc